

## **Y2K Compliance for Models-3**

Models3 Version 3 will be Y2K compliant at time of release. All other previous versions of Models3 require Y2K modifications for Y2K compliance.

## **Y2K Compliance for Models-3 Software Vendors**

Most of the vendors of the various hardware and software products have some kind of Y2K compliance statement. These statements range from absolute compliance, to compliance at specific version levels, to compliance but with the caveat that if problems are found then fixes will be provided.

Following is a list of compliance notes compiled from vendor home pages for some of the major hardware/software items apropos to Models-3:

**Sun**            **[www.sun.com/](http://www.sun.com/)**

Solaris Version 7 will be Y2K compliant at time of release. ("Sometimes free modifications may be needed after release. ") All other previous versions of Solaris require Y2K modifications for Y2K compliance. The SDC does not have Solaris Version 7.

All current (2/17/99) Sun Fortran Version and C + + compilers require modifications for Y2K compliance. These modifications are available free of charge from Sun.

**Compaq**            **[www.unix.digital.com/](http://www.unix.digital.com/)**

DIGITAL UNIX (Version 4.0 1) is Y2K compliant. All earlier versions require Y2K modifications to be compliant.

**Silicon Graphics**            **[www.sgi.com/](http://www.sgi.com/)**

The Origin2000™ - RI 0000 and Origin2000™ - RI 0000 hardware systems are Y2K compliant. IRIS platforms were not tested by SGI and are not supported for Y2K compliance. IRIX 6.5 is Y2K compliant. Previous versions of IRIX are not supported as Y2K compliant.

**Cray**            **[www.sgi.com/](http://www.sgi.com/)**

Cray C90 models, Cray T90 models with Model E or GigaRing I/O, and Cray J90 models with VME I/O or GigaRing I/O are hardware compliant. The UNICOS 10.0 operating system will be released as Y2K compliant for these systems.

The Cray T3 1) is hardware compliant. The Y2K compliant operating system listed for the T3 1) is UNICOS MAX 1.3.0.6. Sequoia is a T3 1). It is moving to the UNICOS I O.x operating system. (UNICOS 10.x is not listed as the Y2K compliant operating system for the T3 1) at the Cray web site,

The cf77 (Fortran) compiler will not be supported for Y2K compliance. (NIN15 is written in cf77.) The cf90 (Fortran) compiler is Y2K compliant. Cray C++ and Standard C are Y2K compliant.

**Microsoft**      [www.microsoft.com/](http://www.microsoft.com/)

WindowsNT Version 4 SP4 (i.e., with Service Pack 4) is stated as Y2K compliant. WindowsNT Version 4 SP3 is stated as Y2K compliant but with minor issues. SDC is running at the SP3 level. (Becky says that while the SP4 level may be Y2K compliant, it is known to introduce new problems.)

**Object Design**      [www.objectdesign.com/](http://www.objectdesign.com/)

OBJECTSTORE Release 5.0 is certified to be Y2K compliant. SDC is currently at Release 5. 1.

**IONA Technologies**      [www.iona.com/](http://www.iona.com/)

"All releases of ORBIX released since July 1997 have been tested to ensure Year 2000 compliance".

## **WFTPD**

No statement as to war-ftp Y2K compliance. (Do not expect a statement in the future.)

**SAS**      [www.sas.com/](http://www.sas.com/)

SAS Release 6.12 and Release 7 for Windows NT, Solaris 1, Solaris 11, and Digital Unix (Alpha OSF) are Y2K compliant. Earlier versions may no longer be supported.

**Insignia Solutions**      [www.insignia.com/](http://www.insignia.com/)

"All versions of SoftWindows 95 after (and including) SoftWindows 95 version 4.0 are Year 2000 compliant. "

**Superbase**      [www.superbase.com/](http://www.superbase.com/)

The Superbase 95 Developers Version and Superbase 95 Run Time Library are Y2K compliant.

**ESRI**      **[www.esri.com/](http://www.esri.com/)**

ARCH/INFO Version 7.0.4 (SDC has on Sun) is not Y2K compliant. ARCH/INFO Version 7.1.2 (SDC has on NT) is Y2K compliant with minor issues. ARCH/INFO Version 7.2.1 is stated by ESRI to be Y2K compliant with minor issues.

**SAMBA**      **[usl.samba.org/](http://usl.samba.org/)**

SAMBA Version 2.0 is stated as Y2K compliant. We have SAMBA 1.9.16. There is no Y2K compliance statement for versions previous to 2.0.

**Softway Systems Inc.**      **[www.interix.com/](http://www.interix.com/)**

"Softway Systems has added to its testing programs to ensure that Interix behaves correctly through the century roll-over and beyond. Additionally, library interfaces and utilities with Year 2000 issues have been implemented to follow the implementation advice of the Open Group specifications. This takes effect with the release of INTERIX 2.1. "